INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB04/03257

A. CLAS IPC(7) US CL	SSIFICATION OF SUBJECT MATTER : G01N 25/00; G01K 7/00 : 374/54, 185, 148; 604/76; 73/204.25				
	International Patent Classification (IPC) or to both na	tional classification and IPC			
	DS SEARCHED				
	cumentation searched (classification system followed 74/45, 40, 41, 110, 112, 163, 150, 208, 141, 166, 14		73/204.11, 204.23,		
Documentation	on searched other than minimum documentation to the	extent that such documents are included	in the fields searched		
Electronic da	ta base consulted during the international search (nam	e of data base and, where practicable, sea	irch terms used)		
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	opropriate of the relevant passages	Relevant to claim No.		
X	WO 01/54488 A1 (LOWE et al) 2 August 2001 (02.	·	1, 4-8, 11		
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Y	US 4,680,028 A (STUART) 14 July 1987 (14.07.19	987), column 2, lines 9-12.	2		
Y	EP 0285451 A1 (TANAKA ct al) 10 May 1988 (10	05.1988), page 2, lines 11-42.	3, 9, 10, 12		
A	US 5,827,191 A (ROSENFELD) 27 October 1998	12.10.1998).	1-12		
Α	US 5,804,720 A (MORIMASA et al) 08 September	1998 (08.09.1998).	1-12		
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Α	US 4,651,564 A (JOHNSON et al) 24 March 1987	(24.03.1987).	1-12		
Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the					
	defining the general state of the art which is not considered to be of relevance	principle or theory underlying the inve-	,		
	plication or patent published on or after the international fling date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone			
	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step with one or more other such document	when the document is combined		
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art	[
	P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed				
		Date of mailing of the international search report.			
	3 May 2005 (13.05.2005) Name and mailing address of the ISA/US Authorized officer Nucliable L. Sour				
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB04/03257

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